DATENIT	APPLICATION	CEDIAL	NO
PAIRNI	AFFLICATION	SEKIAL	NU.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

14/15/2004 EHAILE1 00000086 10823372

)1 FC:1001)2 FC:1201)3 FC:1202 770.00 OP 344.00 OP 630.00 OP

06/30/2004 HMDHAMM1 00000010 132490 10823372

01 FC:1202

18.00 DA

PTO-1556 (5/87)

"U.S. Government Printing Office: 2002 -- 489-267/69033

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10823372

		CLAIMS A	S FILED - (Column			ımn 2)	SMA TYPI		YTITY	OR	OTHER SMALL	
TOTAL CLAIMS		56			•	R/	TE	FEE	7	RATE	FEE	
FOR			NUMBER FILED		NUME	BER EXTRA	BASI	C FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			56 minus 20= "		• 30	Ć.	XS	9=		OR	X\$18=	648
INDEPENDENT CLAIMS			7 minus 3 = * 4		X4	3=		OR	X86=	344		
Мι	JLTIPLE DEPE	NDENT CLAIM P	RESENT				+14	15=		OR	+290=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in d	column 2	TO	ΓAL		OR	TOTAL	1762
	. C	Column 1)	MENDED	O - PART (Colum		(Column 3)	SM	ALL E	ENTITY	OR	OTHER SMALL	THAN
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$	9=		OR	X\$18=	•
	Independent	<u> </u> *	Minus	***		=	X4	3=		OR	X86=	
	FIRST PRESE	ENTATION OF ME	JLTIPLE DEF	PENDENT	CLAIM		+14	5=		OR	+290=	· ·
					. •			OTAL			TOTAL ADDIT. FEE	
	•											
		(Column 1)		(Colum	ın 2)	(Column 3)	ADDIT.	ree L			ADDII. FEET	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMB PREVIOU PAID F	ST ER USLY	(Column 3) PRESENT EXTRA	RA		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	ST ER USLY	PRESENT		ΓE	TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA	RA	ΓΕ 9=	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA	RA ⁻ X\$	ΓΕ 9= 3=	TIONAL FEE	OR	RATE X\$18=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA	X\$ X4:	9= 3= 5=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENTB	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY OR CLAIM	PRESENT EXTRA	X\$ X4:	9= 3= 5=	TIONAL FEE	OR OR	RATE X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY OR CLAIM n 2) ST ER USLY	PRESENT EXTRA	X\$ X4:	9= 3= 5= 0TAL FEE	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGHE NUMB PREVIOU PAID F *** COlum HIGHE NUMBI PREVIOU	ST ER USLY OR CLAIM n 2) ST ER USLY	PRESENT EXTRA = (Column 3) PRESENT EXTRA	X\$ X43 +14 TC ADDIT.	9= 3= 5= TAL FEE	ADDI- TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHE NUMB PREVIOU PAID F *** (Colum HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR CLAIM ST ER JSLY OR	PRESENT EXTRA	X\$ X43 +14 TC ADDIT.	9= 3= 0TAL FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHE NUMB PREVIOU PAID F *** (Colum HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR CLAIM ST ER JSLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	RAT X\$ X4: +14 TC ADDIT. RAT X\$ 9 X43	9= 3= 5= TAL FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
• 1	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus JLTIPLE DEP	(Column HIGHE NUMB) PREVIOUS PAID FOR NUMB)	ER USLY OR CLAIM T 2) ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =	RA X\$ X4: +14 TC ADDIT. RAT X\$ 5 X43 +145	9= 3= 0TAL FEE =	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL